IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAIL STOP PATENT APPLICATION **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE UNDER 37 CFR 1.10	res ≡≡
I hereby certify that this correspondence and the documents referred to as attached therein are being deposited on with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee," mailing label No. EV335471122US addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	0/6930 0/6930 102400

C.

Signature

Invento	or(s):	LEUNG; ADA	ISHNA B. PRABHU; THOMAS H. OSTERHELD; GARLEN IAM H. ZHONG; PETER MCREYNOLDS; YI-YUNG TAO; E. MENK; VASANTH N. MOHAN; AND CHRISTOPHER UN LEE			
Title:		POLISHING F SUBSTRATE		R SHALLOW TRENCH ISOLATION		
Transm	nitted herewith is	the patent app	olication identified	above, including:		
\boxtimes	Specification, c	laims and abst	ract	29 Total Pages		
\boxtimes	Drawings		☐ Informal	3 Total Pages		
\boxtimes	Un-Executed Declaration and Power of Attorney					
	Information Disclosure Statement with List					
	Assignment of the Invention to Applied Materials, Inc.					
	Assignment Recordation Cover Sheet					

October 24, 2003

Date

	NUMBER OF CLAIMS FILED	LESS NUMBER PAID BY BASIC FEE	NUMBER OF EXTRA CLAIMS (Not less than zero)	. ENTITY FEE
Basic Fee				\$770.00
Total Claims	24	- 20 = 4	X \$18=	\$ 72.00
Independent Claims	4	-3= 1	X \$86 =	\$ 86.00
First Presentation of Multiple Dependent Claims + \$00			-0-	
Total Filing Fee Calculation			\$ 928.00	

FEE CALCULATION

Claim	S						
First F	Presentati	ion of Multiple Dep	endent Claims	+ \$0	00	-0-	
Total Filing Fee Calculation						\$ 928.00	
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	required	l, or credit any ove	by authorized to cha rpayment to Deposit transmittal is enclo	Account		hich may be 85/CMP/CMP/RKK.	
\boxtimes	Please a	address all future o	orrespondence to:	\boxtimes	Please direct a	all telephone calls to:	
	APPLIED	COUNSEL MATERIALS, INC. ffairs Department x 450A			B. Todd Patter 713-623-4844	son	
Santa C		lara, CA 95052	Respe	ectfully s	ubmitted,		

Respectfully submitted,

Keith M. Tackett Registration No. 32,008